

# Panasonic

ideas for life

## KX-TG2424HK

2.4 GHz Digital Cordless Phone with Dual Handsets

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2.4 GHz Digital Cordless Phone

***2.4GHz DIGITAL GIGARANGE***



## Talk in Style

A Stylish Way to Communicate  
with Advanced Technology



# GIGARANGE Digital Cordless Phone with Caller ID\* and Handset Speakerphone

Panasonic's 2.4 GHz FHSS technology ensures secure digital communication for incredible sound clarity and security without crosstalk. So you can enjoy talking even while strolling down the hallway or moving from room to room, while enjoying full benefits of advanced features such as Caller ID and Hands-Free Speakerphone. And the KX-TG2424HK comes with two handset included, so you can place the extra handset in different room and start taking advantage of convenient features such as Handset-to-Handset Intercom right away.



KX-TG2424HK



KX-TG2423HK

## Outstanding Features with Superior Quality



### 2.4 GHz FHSS Technology

Panasonic's 2.4 GHz Frequency Hopping Spread Spectrum (FHSS) technology operates on a higher wavelength that ensures secure digital communication between the base unit and cordless handset in both directions, providing clear sound over longer range, as well as digital security to prevent eavesdropping.



### DUAL: Includes 2 Handsets, 1 Base Unit and 1 Charger\*\*

With the two included handsets, you can talk to each other while in different rooms. Even during a conversation with an outside caller, you can have a 3-way conversation using both handsets. (KX-TG2424HK only)



### 50-Station Caller ID Memory\*

Compatible with Caller ID service\*, the LCD displays the caller's number and name (service subscription required and stored in phonebook). GIGARANGE phone can retain up to 50 numbers in the Caller ID memory, providing direct call back capability.



### 50-Station Phonebook/Phonebook Copy\*\*

Up to 50 station names and telephone numbers can be stored in the handset's phonebook for fast, easy recall. You can make a call by selecting a name or phone number from the phonebook appeared on the LCD screen.

The phonebook items can be copied from one handset to another for added convenience\*\*. (Phonebook copy:KX-TG2424HK only)



### Voice Enhancer Technology

Generates band signals between 3.5 kHz and 300 Hz, extending the frequency bandwidth so that it is similar to that of the original voice. Voices are crisp, clear, and easy to understand.



### Digital Duplex Speakerphone (Handset)

A digital duplex speakerphone on the back of the handset enables convenient, high-quality hands-free conversations, while the echo and dropout effects typical with other speakerphones are drastically reduced for a more natural-sounding conversation.

## Features

- DUAL: Includes 2 Handsets, 1 Base Unit and 1 Charger\*\*
- Up to 3-Way Conference Calling (2 Handsets and Outside Line)\*\*
- Caller ID Compatible\*
- 50-Station Caller ID Memory\*
- 50-Station Phonebook/Phonebook Copy\*\*
- Voice Mail Service Compatible\*
- Voice Enhancer Technology
- Digital Duplex Speakerphone (Handset)
- Light-Up Indicator with Ringer/Message Alert\* (Handset)
- Redial Memory (Up to 5)
- 7 Ringer Patterns (3 tones, 4 melodies)
- 3-Line Backlit LCD on Handset
- Backlit Handset Keypad
- Any Key Answer
- Intercom (Handset – Handset)\*\*
- Redial/Flash/Pause/Mute
- Navigator Key
- Handset Locator
- 3-Step Handset Volume
- 6-Step Speakerphone Volume
- Wall Mountable
- 11-Day Standby Time
- 5-Hour Talk Time
- 6-Hour Charge Time
- Headset Jack
- Belt Clip Included
- Replacement Battery (HHR-P105)

\*\*KX-TG2424HK only

## Specifications

Frequency Bands:	2.4 GHz
Specific Channel Numbers:	90 channels
Dial Mode:	Tone (DTMF)/Pulse
Redial:	Up to 48 digits
Pause:	3.5 seconds
Flash:	700 ms (User-selectable)
Security Code:	Over 1.0 million codes
Power Source:	
Base Unit:	AC adaptor
Handset:	Ni-MH battery (HHR-P105)
Charger**:	AC adaptor
Dimensions (H x W x D):	
Base unit:	125 mm x 140 mm x 135 mm
Handset:	167 mm x 48 mm x 31 mm
Charger**:	65 mm x 85 mm x 95 mm
Weight:	
Base unit:	270 g
Handset:	107 g
Charger**:	100 g

\* Requires subscription to Caller ID and/or Voice Mail service. Please check with your local Telephone Company for details and availability. Design and specifications are subject to change without notice. XXXMXXXXSK-TG2424HK-LT.CE